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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lennart Carlsson

Serial No.: 09/509,869

Filed: April 3, 2000

For: ARRANGEMENT FOR

OBTAINING RELIABLE

ANCHORING OF A THREADED IMPLANT IN

BONE

Art Unit: 3738

: Examiner: N. Lucchesi

Atty Docket: 21547/0268

RESPONSE AND AMENDMENT UNDER 37 CFR § 1.111

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated July 6, 2001, please amend the aboveidentified application as follows:

IN THE CLAIMS:

Kindly amend the claims as follows:

Threaded implant for obtaining reliable anchoring in bone 1. (Amended) substance, the bone substance being provided with a hole in whose side wall an internal threading may be established which can cooperate with an external threading on the implant for reliable anchoring and healing-in of the implant in the bone substance, wherein the implant threading is arranged to force the bone substance out in essentially radial directions as a function of the extent to which the implant is screwed into the

09/509,869